REMARKS

This is a substitute amendment following the Office Action of 06/14/2007, and the first response of 10/15/2007, and the Examiner's communication of 11/09/2007. The most recent communication from the Patent Office indicated that the amendment submitted 10/15/2007 was non-responsive. As a result, it is requested that the non-responsive amendment be stricken and this Substitute Amendment stand in its stead.

The Examiner's paragraph 8 objection to claim 11 is noted but is deemed to be of concern no longer due to the cancellation of such claim.

Paragraphs 9 through 12 of the Examiner's Office Action set forth various grounds of claim rejections of Claims 1 - 14 based upon Yoho alone and combined with Horowitz. These rejections are traversed in light of the amendments herein. The present two claims are: Claim 1 with the subject matter of Claims 2 and 3 added, and Claim 10 amended to more particularly point out and distinctly claim applicant's invention as illustrated in Figure 3. These claims are patterned after the issued claims of applicant's prior patent 7,104,082 but add the conduits from both the first and second air chambers to Claim 1 and then the supplemental cooling heat exchanger 306 to Claim 10. Such components in system configuration as claimed are found nowhere

P. 008/010

in the prior art including that cited and/or applied by the Examiner and/or known to applicant.

With greater specificity, note is taken that Claim 1 specifically recites the two conduit means, one from the air transmitting means in said first air chamber and the additional conduit being in operational connection between said air transmitting means in said second air chamber. Such parts are not found, alone or in combination, in any of the prior art including that cited and applied by the Examiner. Beyond this, the second remaining claim, Claim 10 more specifically recites the air mixing means having the two inlets, one for fresh air and one for return air. This is in combination with the two paths and the desiccant wheel therebetween and with the cooling means in the first chamber downstream from the desiccant wheel. Such relationship of parts is, once again, not disclosed, taught, suggested or with motivation from the prior art whether taken alone or in combination.

It would appear that the Examiner has merely gleaned miscellaneous features in the prior art and has attempted to combine them without a teaching for their combination. The only teaching is in applicant's disclosure which, by definition, is not prior art. But even if there were a teaching for the combination, the resulting structure would still fail to

anticipate applicant's invention for the reasons set forth herein above.

In the event that the Examiner considers that a terminal disclaimer is now required in order to attain an allowance, such can be provided. If the Examiner seeks alternate information or documentation with regard to this matter, he is requested to communicate directly with applicant's attorney as indicated below for a prompt resolution of this application. A call to applicant's attorney, collect if needed, is requested.

Reconsideration and a Notice of Allowance are requested.

Respectfully submitted,

Michael J. Colitz, Reg. 22,822

640 Douglas Avenue Dunedin, FL 34698

Telephone: (727) 734-2855 Facsimile: (727) 734-2750